

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/577,535
Source: IFWP
Date Processed by STIC: 05/11/2006

ENTERED



IFWP

RAW SEQUENCE LISTING

DATE: 05/11/2006

PATENT APPLICATION: US/10/577,535

TIME: 11:00:38

Input Set : A:\20807-002US1.TXT

Output Set: N:\CRF4\05112006\J577535.raw

```

4 <110> APPLICANT: Zhu, Bing
6 <120> TITLE OF INVENTION: A RECOMBINANT PROTEIN HAVING AN
7   ANTI-CANCER EFFECT, ITS ENCODING GENE AND USES THEREOF
10 <130> FILE REFERENCE: 20807-002US1
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/577,535
C--> 12 <141> CURRENT FILING DATE: 2006-04-27
12 <150> PRIOR APPLICATION NUMBER: PCT/CN2003/000928
13 <151> PRIOR FILING DATE: 2003-11-03
15 <160> NUMBER OF SEQ ID NOS: 2
17 <170> SOFTWARE: FastSEQ for Windows Version 4.0
19 <210> SEQ ID NO: 1
20 <211> LENGTH: 501
21 <212> TYPE: DNA
22 <213> ORGANISM: Artificial Sequence
24 <220> FEATURE:
25 <223> OTHER INFORMATION: Synthetically generated oligonucleotide
27 <400> SEQUENCE: 1
28 acattgtctt ctccaaactc caagaatgaa aaggctctgg gccgcaaaat aaactcctgg 60
29 gaatcatcaa ggagtgggca ttcattcctg agcaacttgc acttgaggaa tggatgaactg 120
30 gtcattccatg aaaaagggtt ttactacatc tattcccaaa catactttcg atttcaggag 180
31 gaaataaaaag aaaacacaaa gaacgacaaa caaatggtcc aatatattta caaatacacaca 240
32 agttatcctg accctatatt gttgatgaaa agtgctagaa atagttgttg gtctaaagat 300
33 gcagaatatg gactctattc catctatcaa gggggaatat ttgagcttaa ggaaaatgac 360
34 agaatttttg tttctgtaac aaatgagcac ttgatagaca tggaccatga agccagtttt 420
35 tttggggcct ttttagttgg cgggtggtgg ggtggtgtag cagctcacat aactgggacc 480
36 agaggaagaa gcaacacata a                                     501
38 <210> SEQ ID NO: 2
39 <211> LENGTH: 166
40 <212> TYPE: PRT
41 <213> ORGANISM: Artificial Sequence
43 <220> FEATURE:
44 <223> OTHER INFORMATION: Synthetically generated peptide
46 <400> SEQUENCE: 2
47 Thr Leu Ser Ser Pro Asn Ser Lys Asn Glu Lys Ala Leu Gly Arg Lys
48 1           5           10          15
49 Ile Asn Ser Trp Glu Ser Ser Arg Ser Gly His Ser Phe Leu Ser Asn
50 20          25          30
51 Leu His Leu Arg Asn Gly Glu Leu Val Ile His Glu Lys Gly Phe Tyr
52 35          40          45
53 Tyr Ile Tyr Ser Gln Thr Tyr Phe Arg Phe Gln Glu Glu Ile Lys Glu
54 50          55          60
55 Asn Thr Lys Asn Asp Lys Gln Met Val Gln Tyr Ile Tyr Lys Tyr Thr
56 65          70          75          80

```

RAW SEQUENCE LISTING

DATE: 05/11/2006

PATENT APPLICATION: US/10/577,535

TIME: 11:00:38

Input Set : A:\20807-002US1.TXT

Output Set: N:\CRF4\05112006\J577535.raw

```

57 Ser Tyr Pro Asp Pro Ile Leu Leu Met Lys Ser Ala Arg Asn Ser Cys
58                               85                      90                      95
59 Trp Ser Lys Asp Ala Glu Tyr Gly Leu Tyr Ser Ile Tyr Gln Gly Gly
60                               100                     105                     110
61 Ile Phe Glu Leu Lys Glu Asn Asp Arg Ile Phe Val Ser Val Thr Asn
62                               115                     120                     125
63 Glu His Leu Ile Asp Met Asp His Glu Ala Ser Phe Phe Gly Ala Phe
64                               130                     135                     140
65 Leu Val Gly Gly Gly Gly Gly Gly Val Ala Ala His Ile Thr Gly Thr
66 145                               150                     155                     160
67 Arg Gly Arg Ser Asn Thr
68                               165

```

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/577,535

DATE: 05/11/2006

TIME: 11:00:39

Input Set : A:\20807-002US1.TXT

Output Set: N:\CRF4\05112006\J577535.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application No

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date